

United States Patent and Trademark Office



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/605,709	10/21/2003	David T. Montgomery	BMCA9159.151 2708	
27062	7590 11/18/2004		EXAMINER	
BOMBARDIER RECREATIONAL PRODUCTS INC.			KWON, JOHN	
INTELLECT	UAL PROPERTY DEPT	`		
PO BOX 230			ART UNIT	PAPER NUMBER
NORTON, VT 05907-0230			3747	

DATE MAILED: 11/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
Office Action Summary		10/605,709	MONTGOMERY ET AL.				
		Examiner	Art Unit				
		John T. Kwon	3747				
The MAILING DATE Period for Reply	of this communication app	ears on the cover sheet with the c	orrespondence address				
THE MAILING DATE OF T - Extensions of time may be available after SIX (6) MONTHS from the ma - If the period for reply specified abov - If NO period for reply is specified abov - Failure to reply within the set or ext	HIS COMMUNICATION. e under the provisions of 37 CFR 1.13 iling date of this communication. re is less than thirty (30) days, a reply bove, the maximum statutory period we pended period for reply will, by statute, er than three months after the mailing	'IS SET TO EXPIRE 3 MONTH(66(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
Status							
1) Responsive to comm	nunication(s) filed on 20 Se	eptember 2004.					
2a) ☐ This action is FINAL		action is non-final.					
3) Since this application	n is in condition for allowar	ice except for formal matters, pro	secution as to the merits is				
closed in accordance	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims							
4)⊠ Claim(s) <u>28-34</u> is/are	pending in the application).					
4a) Of the above clair	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are	5) Claim(s) is/are allowed.						
6) Claim(s) is/are	Claim(s) is/are rejected.						
7) Claim(s) is/are	Claim(s) is/are objected to.						
8) Claim(s) are s	subject to restriction and/or	election requirement.					
Application Papers							
9) The specification is of	bjected to by the Examiner	ſ.					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration	on is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.				
Priority under 35 U.S.C. § 119	9						
a) ☐ All b) ☐ Some * d	•	priority under 35 U.S.C. § 119(a))-(d) or (f).				
		s have been received in Applicati	on No				
<u> </u>	· · · · ·	ity documents have been receive					
- ·	m the International Bureau	· •	a in this National Stage				
• •		of the certified copies not receive	ed.				
Attachment(s)							
1) Notice of References Cited (PTC	<u> </u>						
2) Notice of Draftsperson's Patent	Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate				
3) Information Disclosure Statemer Paper No(s)/Mail Date <u>10/21/03</u>		5)	atent Application (PTO-152)				

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 28, 33 and 34 are rejected under 35 U.S.C. 102(b) as being anticipated by Kato (US 5 921 220). Kato discloses a control unit controls operating parameters in a combustion engine by the feedback signal from the combustion engine (Col. 6. lines 28-37).

Claims 28- 34 are rejected under 35 U.S.C. 102(b) as being anticipated by Kato (US 5 941 743).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John T. Kwon whose telephone number is (703) 308-1046. The examiner can normally be reached on M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Henry Yuen can be reached on (703) 308-1946. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/605,709 Page 3

Art Unit: 3747

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John T. Kwon

Primary Examiner Art Unit 3747

November 15, 2004